

INTERNATIONAL SEARCH REPORT

International Application No

PCT/GB2004/002363

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G01N29/02 G01N27/00		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 G01N H04R		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 03/019981 A (BALLANTYNE SCOTT ; THOMPSON MICHAEL (CA)) 6 March 2003 (2003-03-06) page 5, line 16 - page 6, line 5 page 12, line 8 - line 27; figures 2,3	1-34
A	SINDI H S ET AL: "A STRATEGY FOR CHEMICAL SENSING BASED ON FREQUENCY TUNABLE ACOUSTIC DEVICES" ANALYTICAL CHEMISTRY, AMERICAN CHEMICAL SOCIETY, COLUMBUS, US, vol. 73, no. 7, 1 April 2001 (2001-04-01), pages 1577-1586, XP001030315 ISSN: 0003-2700 page 1578, right-hand column, paragraph 1 - page 1581, left-hand column, paragraph 3; figures 1,2 ----- -/--	1-34
<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C. <input checked="" type="checkbox"/> Patent family members are listed in annex.		
* Special categories of cited documents : *A* document defining the general state of the art which is not considered to be of particular relevance *E* earlier document but published on or after the international filing date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) *O* document referring to an oral disclosure, use, exhibition or other means *P* document published prior to the international filing date but later than the priority date claimed *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. *Z* document member of the same patent family		
Date of the actual completion of the international search 3 September 2004		Date of mailing of the international search report 13/09/2004
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Authorized officer Savage, J

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	STEVENSON A C ET AL: "Magnetic-acoustic-resonator sensors (MARS): a new sensing methodology" SENSORS AND ACTUATORS A, ELSEVIER SEQUOIA S.A., LAUSANNE, CH, vol. 72, no. 1, 8 January 1999 (1999-01-08), pages 32-37, XP004155665 ISSN: 0924-4247 the whole document -----	1-34
A	WO 95/32419 A (STEVENSON ADRIAN CARL ; MARKS ROBERT STEVEN (IL)) 30 November 1995 (1995-11-30) page 8, line 11 - page 11, line 31; figures 1,2a -----	1-34

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Information on patent family members

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
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			WO 03019981 A2	06-03-2003
			EP 1423990 A2	02-06-2004
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			DE 69508750 D1	06-05-1999
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			DK 760948 T3	18-10-1999
			EP 0760948 A1	12-03-1997
			ES 2132667 T3	16-08-1999
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